

REPORT

OF THE

TOWNSHIP ••• COMMITTEE

OF THE

TOWNSHIP - -
OF
- - BLOOMFIELD

FOR THE

Year Ending April 1st, 1895.

BLOOMFIELD, N. J.,

William A. Ritscher, Jr., Printer, 314 & 316 Glenwood Avenue.

1895

REF.
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1895

TO THE INHABITANTS OF THE TOWNSHIP
OF BLOOMFIELD.

*The Township Committee presents the following Report
for the Year Ending April 1, 1895.*

FINANCES.

The expenses of the township for the year have been kept well within the amount appropriated by the people. The money derived from excise licenses has been devoted, as heretofore, primarily to the care of the poor of the township, but there remains over \$2,000. of such money with which to defray unexpected and extraordinary expenses. This money has been applied to different accounts, one thousand dollars of it to the street lighting account, because of the fact that at the beginning of the fiscal year a bill for three months' supply of gas was due and unpaid.

At the end of this fiscal year all bills for current expenses are paid, and our indebtedness upon Township notes

issued for general township purposes and held by the Bloomfield National Bank, amounts to but \$13,000, while our assets for unpaid taxes of 1894 alone are over \$20,000, and we may expect in the coming year to collect about \$18,000 for taxes of preceding years.

The financial standing of the township is excellent. It has been able to borrow upon township notes, without difficulty, and upon favorable terms, the large amounts of money required for construction of sewers.

The recommendations of this Committee for appropriations for the coming year will be found on the last part of this report.

HEALTH.

Owing to the outbreak of typhoid fever at the beginning of the year, the attention of the Committee has been especially turned to the sanitary condition of the township and the inspection made by our Health Officer, Mr. William B. Corby, has been especially strict.

Legal proceedings against the Township of East Orange to abate the nuisance caused by the discharge from its sewerage disposal works into the Second River, have been pressed, and it is believed that the conditions in the coming summer will be materially improved.

The construction of lateral sewers in our Township has been vigorously pushed, and a great gain to the health of the community from that cause may confidently be ex-

pected. Drains have been planned for a number of the low places in the Township, but not yet constructed.

The Committee has been fully mindful of the importance of supplementing the sewerage of the township by an efficient system for the collection of garbage; but the means at its disposal this year would not permit such a system to be inaugurated.

The report of the health physician is presented herewith:

BLOOMFIELD, N. J., March 18, 1895.

To the Board of Health of Bloomfield:

The beginning of the year, embraced in this report (May, 1894), marked the decline of the outbreak of typhoid fever in the Glen Ridge district. As usually happens a few scattering cases occurred later in the early summer. The mortality was unusually low, only one death being reported during the whole epidemic. During this fever outbreak the Health Board was put to great trouble by the action of the scavengers. The health authorities in Montclair forbade the dumping of cesspool matter in that township, and as the upper portion of ours lay conveniently adjacent, certain unprincipled persons did not hesitate to cart cesspool matter contaminated with typhoid excreta across the line and dump on fields in this township without permission. Furthermore, some of our own citizens did the same thing, and gave the health officers more trouble than the outsiders. After much seeking a dumping ground was secured, and the matter received under proper restrictions. All persons dumping in this township were notified of the location of this ground, and informed that a trivial fee of 25 cents per load must be charged for dumping. This fee was for the purpose of securing proper disposal of the refuse by men hired for the purpose. All of the out-of-town scavengers gladly assented to this arrangement, but some of our own willfully persisted in disregarding the order of the Board, and were only made to obey after much trouble, and in one case after the payment of a heavy fine. From our experience in this epidemic the health officers would suggest that all local scavengers be compelled to take out a license, and in case of willful disregard of the orders of the Board that such license be revoked.

As to the number of cases of special diseases that have occurred

during the past year the health officers have no data at hand to make a report. The system under which we have worked since the establishment of the State Board of Health will do in an agricultural region but should not apply to a populous township like Bloomfield. Instead of sending the reports of marriages, births, and deaths, to one of the assessors as is now done, they should be sent to the clerk of the Board, and be properly tabulated by him.

In October printed pads were sent to all the practicing physicians in the township, requiring a report of each case of contagious disease. Several reports have been received and proper precautions taken that children from these families should be kept from day and Sunday-schools until they could attend without danger to others. Of late the health officers have reason to think the physicians are careless in reporting, as three cases at least of contagious disease are known to have occurred without a report being sent by the physicians in charge. It is the intention of the Health Physician to have a monthly report of vital statistics made by the clerk of the Board and published by the village paper. To be able to make such a report, all the reports above mentioned should be sent to the clerk of the Board.

In September the Health Physician and Inspector were directed by the Board to inspect the school-houses in the village. This inspection was made with great care, and a report in writing made to the Board. It is only necessary to say here that we found Berkeley School in the best condition and the High School building in the worst.

The sanitary condition of this school-house is lamentably poor, and can only be remedied by good plumbing, which should be put in as soon as the sewers pass the building. In its present condition it is a constant menace to the health of all who occupy it. Some children have been removed from the school on this account. The over-crowding of the school rooms, and the utter want of any system of ventilation, save the opening of windows on the children, is a matter that should be remedied during the coming summer.

As a whole the year just passed has been one of usual good health in the township. The demands on the health officers in abating nuisances has been largely in excess of other years, and in several instances the cases have been more difficult to handle.

All of which is respectfully submitted,

CHAS. H. BAILEY, M. D., Health Physician.
WILLIAM B. CORBY, Health Inspector.

WATER.

At the last meeting of the previous Township Committee a contract was entered into with the Orange Water Company to continue the supply of water at a charge of \$30 per hydrant, reduced from \$60 per hydrant, and arranging to have a supply of Pequannock water from the Newark main line delivered to Glen Ridge district under appropriate pressure by connection at Linden Avenue and Highland Avenue. The wisdom of this action was confirmed, when by the severe drought of last summer, the wells at East Orange were taxed to their utmost in supplying East Orange with water and our township was supplied during the drought wholly with Pequannock water, in the absence of any contract (which had been proposed) our people would likely have been put to great inconvenience and perhaps suffering, later. During the drought, it was arranged that our supply should be wholly of Pequannock water and the Water Company laid a 12 inch main through Broad Street, connecting at Oak Tree Lane [Brookdale] for the low service. The cost to the Water Company of the whole work this year is about \$30,000.

The Pipe Laid in 1894,	12 inch,	-	-	23,828 feet
	6 inch,	-	-	12,530 feet
	4 inch,	-	-	3,327 feet
	Total,	-	-	29,685

The total pipe line is now 31 27-100 miles.

Hydrants set in 1894,	-	-	31
Hydrants set previously,	-	-	158
Total number of Hydrants,	-	-	189

LIGHT.

No change has been made in the method of lighting. Fifteen [15] new gas lamps have been added in the course of the year and the whole number in the township is now five hundred and ninety-three [593]. There is urgent need of more, but the committee have been unable to add them without danger of exceeding the appropriation.

POOR.

The new system of taking care of the poor, inaugurated by Committeeman Fisher and the Overseer of the Poor has proved successful. Its essential feature is, that provisions are supplied directly from a store maintained by the Township, instead of indirectly by orders upon various dealers.

By the new plan provisions of the best quality are obtained at wholesale for low prices, and the needs of the poor are more fully and promptly supplied, while waste and extravagance are prevented. The saving to the Township in the past year has amounted to over two thousand dollars [\$2,000.]

FIRE DEPARTMENT.

The Fire Department is in its usual excellent condition. There have been few fires during the year and the losses have been small.

The report of the Chief Engineer is presented herewith:

To the Honorable Township Committee of the Township of Bloomfield.

GENTLEMEN:—As Chief I have the honor to present herewith for your consideration my second annual report, showing the working of the Department for the year ending March 1st, 1895.

MANUAL FORCE.

The total manual force of the department at the present time consists of ninety-three officers; and men divided as follows:

One Chief Engineer.

Three Assistant Engineers.

One Supt. Fire Alarm Telegraph.

Essex H. & L. Co. No. 1, 2 officers, 29 men.

Phoenix Hose Co. No. 1, 2 officers, 17 men.

Active Hose Co. No. 2, 2 officers, 19 men.

Excelsior Hose Co. No. 3, 2 officers, 19 men.

FIRES.

During the year the Department has responded to 24 fires and alarms as follows: Box Alarms 22: Still Alarms 2; and have been on duty 19 hours and 30 minutes. Following is a list of the same:

DATE.	TIME.	BOX.	LOCATION.	USE.	OWNER OR OCCUPANT.	CAUSE.
1894.						
March 15.	4.45 A. M.	36	Bloomfield avenue,	Hotel,	Mrs. McChesney,	Incendiary.
March 15.	6.05 "	36	" "	Drug Store,	Leo Joffe,	"
April 2,	12.05 "	36	Railroad place,	Tenement.	C. Van Wagner,	Defective Chim'y
April 19,	1.05 P. M.	36	Ashland avenue,	Residence,	Robt. Peele,	"
May 15.	6.55 "	34	D., L. & W. R. R.	Leaves,		Sparks L'c'm'tive
June 9	12.55 "	36	Bloomfield avenue,	Dwelling,	Mrs. C. E. Martin	Defective Chim'y
June 16,	11.05 "	36	Franklin street,	Barn,	Dr. W. F. Harrison	Lamp Explosion.
June 19,	9.15 A. M.	67	Linden avenue,	Residence,	Mrs. C. Rayner,	Incendiary.
June 20,	9.40 P. M.	65	" "	Barn,	" "	"
July 1,	9.50 A. M.	36	Glenwood avenue,	Store,	Sam'l Peloubet,	Fireworks.
July 4,	9.30 P. M.	S. Alarm	Bloomfield "	Store,	James Drew,	"
July 28,	8.15 "	27	Montgomery st.,	Barn,	Mrs. M. Smith,	Lamp Explosion.
August 9,	4.45 "	69	Lawrence street,	Grass,		Sparks L'c'm'tive
September 2,	8.30 A. M.	36	Franklin street,	Residence,	Mrs. Dr. Davis,	Grease.
September 3,	11.30 "	S. Alarm	" "	Brick row,	E. A. Smith,	Chimney.
September 10,	6.00 P. M.	36	Glenwood avenue,	Jewelry store,	D. Duncan,	Oil Stove.
October 6,	11.15 "	45	James street,	Tenement,	Cohen Estate,	Incendiary.
October 19,	7.10 "	24	Oakland avenue,	Residence,	J. M. Van Arsdale	Unknown.
December 8,	8.55 "	69	Orange street,	Pottery Works,	Boas Bros.,	Overheated Oven
December 10,	7.50 "	47	New street,	Residence,	M. Hummel,	Lamp Explosion.
December 23,	10.15 A. M.	25	Liberty street.	"	J. W. Fowler,	Defective Flue.
December 29,	10.05 "	36	Bloomfield avenue,	Grocery store,	R. T. Cadmus,	"
December 29,	6.05 P. M.	37	" "	Saloon,	R. P. Fester,	Unknown.
1895.						
January 27.	10.45 A. M.	69	Watchung Crossing	Signal tower,	Erie R. R.	Overheated Stove

LOSSES—The Losses by Fire during the year are \$3,070.00; Insurance paid thereon, \$1,800.00; Losses over Insurance, \$1,270.00.

ROLL OF MEMBERS.

Following is a complete roll of the assistant engineers, officers and members of the several companies:

ASSISTANT ENGINEERS.

Bernard F. Higgins, 1st Asst. John Weden, 2d Asst.

William R. Rawson, 3d Asst.

ESSEX H. & L. CO., NO. 1.

Wm. L. Johnson, Foreman. Chas. A. Keyler, Asst. Foreman.
 F. G. Tower, J. H. Harcastle, C. E. McDowell,
 Lewis Dawkins, T. E. Hayes, Geo. M. Wood,
 S. P. Gilbert, Geo. S. Reford, William U. Oakes,
 Thomas Hayes, T. H. Johnson, E. D. Ackerman,
 C. W. Powers, C. H. Ashley, Wm. H. Davis,
 J. R. Marshall, C. A. Davis, W. H. Linder,
 C. H. Johnson, G. W. Cadmus, W. H. VanGieson,
 Geo. W. Heath, J. M. Uangst, N. VanSant,
 W. N. Uangst, C. P. Linder, A. M. Slager,
 C. T. Coggeshall, C. A. Reford.

PHENIX HOSE CO., NO. 1.

John Schwab, Foreman. W. VanRiper, Asst. Foreman.
 W. S. Lockwood, B. F. Higgins, V. Corrae,
 H. J. Ashley, S. Westervelt, T. Harvey,
 R. Harvey, F. Wisner, W. B. Douglass,
 L. B. Harrison, G. A. Kerr, A. Ashby,
 T. J. Cogan, C. Douglass, P. Batze,
 H. J. Shear, M. N. Higgins.

ACTIVE HOSE CO., NO. 11.

Chas. Flannagan, Foreman. W. A. Murrah, Asst. Foreman.
 J. Nichols, J. Foster, P. Higgins,
 H. Bichorn, A. Bausewein, John Weden,
 W. Howarth, C. Durning, T. Panetti,
 J. Robotham, I. Schief, Jos. Weden,
 E. O. Niel, T. Powers, W. Raab,
 A. Elliot, Victor Weden, F. L. O'Brien,
 A. W. Brooks.

EXCELSIOR HOSE CO., NO. III.

Peter Wade, Foreman.	Jos. Ritner, Asst. Foreman.
James Bailey,	Thomas Brady,
Jas. H. Cockefair,	Geo. Florus,
J. F. Florus,	Wm. C. Morris,
John Jaeger,	Wm. Krenrich,
Martin Kopf,	George Lohr,
Jos. B. Rawson,	John W. Rawson,
Wm. Florus,	

INVENTORY.

Following is an inventory of the property belonging to the township contained in each fire house :

Essex H. & L. Co., No. 1.

1 Holloway H. & L. Truck, (property of Essex H. & L. Co.)
 1 55-foot Bangor Extension Ladder,
 1 35-foot ladder,
 1 set double-swinging harness complete,
 4 Babcock 3-gallon extinguishers.
 200 feet $\frac{3}{4}$ inch rope, 100 feet 1 inch rope,
 20 feet iron chain, 6 lanterns,
 1 indicator, 1 large stove, pipe and band,
 1 electric clock, 1 large iron hay fork,
 $\frac{1}{4}$ cask of soda, $\frac{1}{4}$ carboy vitriol,
 $\frac{3}{4}$ gross vitriol bottles and corks,
 1 ton of coal, 1 pail, 2 brooms, 1 coal shovel,
 1 wagon jack, 1 mop, 18 tin soda cans,
 1 bottle axle oil, 1 snow shovel,
 1 whip, 2 blankets, 50-foot $\frac{3}{4}$ inch rubber hose,
 1 set Clay door springs,
 Duster, sponges chamois, etc.

Phoenix Hose Co., No. 1.

1 hose wagon, 1 whip, 1 blanket,
 1 set swinging harness,
 100 feet $\frac{3}{4}$ -inch rope, 1 shaft, 1 pole, 1 axe, 1 crowbar,
 2 nickel-plated lamps, 3 tubular globe lamps,
 1 hydrant gate, 1 Siamese connection,

3 controlling nozzles,
 1 jumper in first-class condition,
 1 jumper, old and of no use,
 900 feet of good hose,
 9 hose spanners, 5 butt straps,
 2 large hydrant wrenches, 3 small hydrant wrenches,
 1 wagon jack, 3 iron hose jackets,
 1 indicator, 1 desk, 9 settees,
 7 chairs, 1 large stove, 16 lengths stove-pipe,
 3 brooms, 2 whisk-brooms, 1 snow shovel,
 7 gas fixtures, 1 wash basin, 1 ton of coal,
 Duster, sponges, chamois, etc.

Active Hose Co., No. 2.

1 hose carriage,
 1 axe, 1 crowbar, 3 hose straps,
 2 controlling nozzles, 3 hydrant wrenches,
 1 hydrant gate, 1 hose jacket,
 8 spanners, 2 lanterns, 1 table, 1 large stove,
 1 four-jet chandler, 3 chairs, 3 settees,
 1,300 feet of good hose,
 1 wagon jack, 1 indicator, 1 wash stand and marble slab,
 1 ton of coal, 1 bell in tower, 1 broom,
 1 shovel, 1 oil can, 50 feet $\frac{3}{4}$ inch rubber hose,
 Duster, sponges, chamois, etc.

Excelsior Hose Co., No. 3.

1 hose carriage.
 1 wagon jack, 2 hydrant wrenches,
 5 hose spanners, 2 hose jackets, 5 straps,
 1 wagon wrench, 1 axe, 1 crowbar,
 50 feet $\frac{3}{4}$ -inch rubber hose, 1 indicator,
 2 controlling nozzles, 1 hydrant gate,
 1 $\frac{1}{2}$ tons of coal, 3 lanterns, 2 brooms,
 1 jumper, old and of no use,
 1,200 feet of good hose,
 Duster, sponges, chamois, etc.

FIRE ALARM TELEGRAPH SYSTEM.

Charles T. Vought, Superintendent.

INVENTORY.

- 1 2,200 pound bell (property of Essex H. & L. Co. No. 1).
- 1 automatic striker attached to large bell.
- 1 small bell in tower of Active Hose Co. No. 2.
- 1 8-inch fire whistle in National paper mill.
- 4 Gamewell automatic indicators,
- 1 large gong, 3 small tappers,
- 1 electric clock, 1 two-circuit switch board,
- 72 cells of battery,
- Wire, insulators, brackets, spurs, coppers, blue stone, etc.

We have 25 street boxes located as follows:

- No. 23 Park avenue and State street.
- 24 Franklin street and Montgomery avenue.
- 25 Park Place and Monroe Place.
- 26 Liberty and Spruce streets
- 27 Montgomery and Williamson avenues
- 28 Orchard street and G. L. R. R. station.
- 29 Franklin street and Berkeley avenue.
- 34 Bloomfield and Ridgewood avenues,
- 35 Bloomfield avenue and Liberty street.
- 36 Washington and Glenwood avenues.
- 37 Bloomfield avenue and Orange street.
- 39 Opposite Berkeley School.
- 42 Highland and Glen Ridge avenues,
- 43 Ridgewood avenue and Osborne street.
- 45 Broad and Warren streets.
- 47 Broad and Maple streets,
- 48 Belleville avenue and Oak street.
- 49 Belleville and Williamson avenues.
- 61 Lincoln and Summit streets.
- 62 Ridgewood and Linden avenues,
- 63 Linden and Ashland avenues.
- 65 Washington and Hillside avenues.
- 67 Glenwood and Linden avenues.
- 68 Prospect and Willow streets.
- 69 Orange street and D. L. & W. R. R. station.

HOSE.

We have 3,400 feet of 2½ inch rubber lined cotton hose in good condition.

APPARATUS.

The apparatus in active service is as follows:

- 1 hook and ladder truck,
- 1 hose wagon,
- 2 hose carriages,
- Reserve or spare apparatus—1 two-wheel jumper.

During the past year six new fire alarm boxes have been added to our system, and placed in sections of our town where they were most needed. This has been a step in the right direction as we all know that the success of this or any other department depends entirely upon the despatch with which alarms are turned in. If boxes are conveniently located, so the alarm can be given as soon as a fire is discovered, this will give the department an opportunity to get on the ground before the fire gains much headway. Our fire alarm system has been successfully operated during the past year and is in first-class condition. Essex truck has had a thorough overhauling, new wheels and axles, brake, side steps, gong, repainted, and lettered, and is in shape to last for years.

Phoenix hose wagon has also had a brake and gong put on, and been repainted.

Active and Excelsior hose carriages are in fair condition, but after every fire one or the other has to have some repair. They should be replaced within a year or two by hose wagons.

During the year the janitors of the several fire houses have been paid by the town which has been an excellent move, as by so doing the officers are able to hold them re-

sponsible for the care of the houses and apparatus.

WATER SUPPLY.

Our Water supply has been changed during the year from the pumping system to the gravity system by connecting with the East Jersey Water Company, whereby we are able to obtain a better fire pressure in all parts of the town, especially in the high section where the pressure is all that can be desired, at a recent test it showed 75 to 100 pounds in different parts of the town.

We have now in use 189 fire hydrants, 31 of these have been added during the year, this has greatly improved our facilities for fire purposes.

DISCIPLINE.

As this subject is the foundation on which our department rests, I cannot allow it to pass without comment. The members as a rule, seem to realize the importance of their positions and the necessity of obeying the rules governing this department. This I assure you is very gratifying to me and will be appreciated by all citizen's interested in the welfare of our department. It is also with much pride that I refer to the promptness and efficiency of this department, always ready and willing to face danger and endure hardship in order to accomplish good results.

RECOMMENDATIONS.

I again recommend to your honorable body's attention the necessity of a hose-drying tower. It is one of the greatest needs of this department as we have no place to dry our hose after a fire, and it becomes mildewed and rotten, and we are forced to buy hose every year, the town should

also take steps to own its own fire houses.

I would recommend the placing of four new fire alarm boxes at or near the following locations: Washington Avenue and Thomas Street, Montgomery Avenue and John Street, Franklin Avenue and Bay Avenue, and one at the Mountainside Hospital which is very important.

We will also need during the coming year, and in fact should have it at once, 1000 feet of new hose. I would recommend \$3,500 for general fire purposes for the coming year.

CONCLUSION.

In concluding this, my second annual report of the Bloomfield Fire Department, I wish to extend to your honorable body my sincere thanks for the many courtesies shown me while in the discharge of my duties, your willingness at all times to aid us has been very gratifying to me, and should be appreciated by all citizens interested in the welfare of our department.

I also wish to extend my thanks to my assistants, the superintendent of fire alarm, and to the officers and members of the several companies for the faithful manner in which they have performed their duties during the year.

Respectfully submitted,

W. U. OAKES,
Chief Engineer.

POLICE DEPARTMENT.

The services of this department has been increased and is very efficient. There have been on duty during the year six regular officers, and one extra officer on Saturdays and Sundays. 180 arrests have been made; 117 of these have been sentenced to small terms of imprisonment or fined; 60 have been discharged; 3 were fined for violating township ordinances. Six lost children have been restored to their parents. Total amount of fines collected have been \$156.00.

SEWERS.

At the beginning of the year there was prepared under the direction of the committee, by Mr. A. H. Olmsted, our engineer, with Mr. Clemens Herschel as consulting engineer, a plan of sewerage for a large part of the township, including all that portion which has a water supply.

A consent to the construction of this system was obtained from the owners of more than one-half of the assessed valuation of real estate in the township. Thereupon the committee made contracts for the construction of seven and three-fourth miles of the sewers. The greater part of this has been completed, as is shown by the following table:

SEWERS COMPLETED.

	Feet		Feet
Washington Place,	512 0	Winsor Place,	1,819 8
Summit Street,	480.0	Orange Street,	1,153 0
Clark Street,	1,311.1	Hillside Avenue,	1,849 4
Appleton Place,	732 0	Snowden Place,	804 5
Ashland Avenue,	748.3	Douglass Road,	2,510.0

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Woodland Avenue,	1,738.4	Midland Avenue,	690.0
Glenwood Avenue,	593.2	Linden Avenue,	751.1
Lincoln Street,	982.2	Hamilton Road,	1,179.0
Broad Street,	1,855.	State Street,	1,059.5
Liberty Street,	476.4	Bloomfield Avenue,	4,531.4
Ridgewood Avenue,	5,435.0	Highland Avenue,	169.7
Glen Ridge Avenue,	1,259.2	Wildewood Terrace,	559.5
		Thomas Street,	1,209.1
	16,122.8		18,411.3
			16,122.8
Total,	-	-	34,534.1

SEWERS CONTRACTED FOR, BUT UNFINISHED.

Bloomfield Avenue,	1,240.0	Race Street,	480.0
Orange Street,	1,631.0	Dodd Street,	800.0
Lawrence Street,	700.0	Hillside Avenue,	440.0
Linden Avenue,	1,100.0		
	4,671.0		1,720.0
			4,671.0
Total,	-	-	6,391.0

TOTALS.

Completed, 34,534.1 feet, equals,	6.54 miles
Unfinished, 6,391.0 feet, "	1.21 "
Orange Outlet Sewer in Bloomfield,	.95 "
Union Outlet Sewer in Bloomfield,	.88 "
Montclair Outlet Sewer in Bloomfield,	1.31 "
Total miles of sewer in Bloomfield,	10.89 "
Union Outlet Sewer from Bloomfield line to gate at Passaic River,	2.06 "

A. H. OLMSTED, Sewer Engineer.

ROADS.

The construction of new stone roads and the repair of dirt roads have received careful attention. The following table shows the work done up to the present date:

STREETS MACADAMIZED IN 1894.

Name of Street.	Feet of 6 in.	Feet of 8 in.
Bay Avenue, - - - -	1109	
Bellevue Avenue, - - - -	1229	
Harrison Street, - - - -	800	
Orange Street, - - - -	353	
Orchard Street, - - - -	969	1100
Willow Street, - - - -		1300
Winsor Place, curb to curb, - - - -	1505	
Totals, - - - -	5965	2400
		6 inch, 5965
Total feet, - - - -		8365

8365 feet equals 1.58 miles.

TABLE SHOWING NUMBER OF FEET MACADAMIZED ON EACH STREET TO DATE.

Name of Streets.	Feet of 6 in.	Feet of 8 in.	Feet of 4 in.
Bay Avenue, - - - -	1109		
Beach Street, - - - -	1277		
Belleville Avenue, - - - -	5150		
Bellevue Avenue, - - - -	1229		
Broad Street, - - - -	9972		12223
Clark Street, - - - -	823		
Dodd Street, - - - -	789		
Elm Street, - - - -	635		
Franklin Avenue, - - - -	1930		
Franklin Street, - - - -	5549		
Fremont Street, - - - -	300		
Glen Ridge Avenue, - - - -	1086		
Glenwood Avenue, - - - -	2859		
Harrison Street, - - - -	800		
Highland Avenue, - - - -	1150		
Hillside Avenue, - - - -	2374		

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Liberty Street, - - - -	1190	1291	
Lincoln Street, curb to curb, - - - -	450		
Lincoln Street, - - - -	1000		
Linden Avenue, - - - -	1440	1776	
Maple Street, - - - -	981		
Montgomery Street, - - - -	4222		
Myrtle Avenue, - - - -		1686	
Oakland Avenue, - - - -	1166		
Orange Street, - - - -	2784		
Orchard Street, - - - -	969	1100	
Park Avenue, - - - -	1395		
Passaic Avenue, (West), - - - -	576		
Prospect Street, - - - -	1550		
Ridgewood Avenue, - - - -	6032	851	
Spruce Street, - - - -	1938		
Washington Avenue, - - - -	2269		
Watsessing Avenue, - - - -	2015		
Willow Street, - - - -		1813	
Winsor Place, curb to curb, - - - -	1505		
Totals, - - - -	68414	8517	12233
		8 inch, 8517	
		6 inch, 68414	
Total built by township, - - - -			89164
Bloomfield Avenue, built by County, - - - -			12950
Total, - - - -			102114

Total macadamized roads within township, 19.34 miles.

Total number of miles of streets, in township, about 51.

Total area of Bloomfield township, 6.66 square miles.

If Glen Ridge succeeds in forming a borough, the area will be reduced 1.31 square miles, or will then comprise 5.35 square miles.

A. H. OLMSTED, Township Engineer

AMOUNT EXPENDED EACH YEAR FOR STONE ROAD CONSTRUCTION.

For Year 1885,	-	-	-	-	-	2,233 80
" 1886,	-	-	-	-	-	4,731 20
" 1887,	-	-	-	-	-	5,943 13
" 1888,	-	-	-	-	-	6,568 09
" 1889,	-	-	-	-	-	5,494 10
" 1890,	-	-	-	-	-	7,067 77
" 1891,	-	-	-	-	-	9,405 65
" 1892,	-	-	-	-	-	18,296 08
" 1893,	-	-	-	-	-	14,368 26
" 1894,	-	-	-	-	-	7,960 72
						<u>\$82,068 80</u>

The quality of repairs upon stone roads has been much improved by purchasing a good roller and water cart.

SIDEWALKS AND CROSS-WALKS.

The liberal policy of the township in encouraging property owners to lay stone sidewalks, by itself paying one-half of the cost, has been continued.

The following table shows what has been accomplished.

SIDEWALK CONSTRUCTION.

Street	No. of Feet, 4 ft. Walk
Woodland avenue,	451
Hillside avenue,	339
Washington street,	639
Orchard street,	107
Park avenue,	577
Benson street,	50
Grace street,	101
Park Place,	82
Maolis avenue,	357
Thomas street,	148
Orange street,	21
Park street,	344
Fremont street,	58
Berkeley avenue,	50
Lawrence street,	214
Belleville avenue,	276
Bloomfield avenue,	160
Winsor Place,	479
Summit street,	144
Liberty street,	85
Public Grounds,	302½
Public Grounds, 5 ft.	263½
Broad street, 5 ft.	36
Broad street, 4½ ft.	35
Total New Walk,	<u>5 369</u>
493 feet 5-foot walk relaid at 15c.	73 95
136 feet 4½-foot walk relaid at 13½c.	18 36
499 lineal feet 4 foot walk at 59c.	294 41
4,535½ lineal feet 4 foot walk at 60c.	2,721 30
299½ lineal feet 5 foot walk at 87c.	260 57
35 lineal feet 4½-foot walk at 72c.	25 20
	<u>\$3,393 79</u>

NEW CROSSWALKS LAID IN 1894.

Double walk at Centre, across Broad street.	
41 feet, 9 inches crosswalk, \$1 40.	58 45
14 feet gutter stone, 20c.	2 80
Austin Place, at Liberty street.	
30 feet, 70c.	21 00
8 feet curb, 40c.	3 20
Bloomfield avenue, at Ward street.	
50 feet, 70c.	35 00
8 feet curb, 40c.	3 20
11 feet 4-foot walk, 60c.	6 60
Ridgewood avenue, at Appleton Place.	
50 feet, 70c.	35 00
8 feet curb, 40c.	3 20
13 feet 4-foot walk, 60c.	7 80
Belleville avenue, at Smith street.	
30 feet, 70c.	21 00
8 feet curb, 40c.	3 20
8 feet, 4-foot walk, 60c.	4 80
Montgomery street, at Berkeley avenue.	
25 feet, 70c.	18 03
8 feet curb, 40c.	3 20
Broad street, at Park avenue.	
39 feet, 70c.	27 30
Lake street, at Crown street.	
36 feet, 70c.	25 20
8 feet curb, 40c.	3 20
Orange street, at Cross street.	
27 feet, 70c.	18 90
8 feet curb, 40c.	3 20
Broad street, at Liberty street.	
7 feet walk, 60c.	4 20
	308 48
Cr. by old stone,	4 40
	304 08
15 crosswalks relaid,	184 54
Paid for cleaning walks,	9 00
	497 62

MONTGOMERY STREET BRIDGE.

After a long negotiation with the Canal Company the Committee has at last been able to secure a contract for the rebuilding by the Canal Company of the Montgomery Street bridge upon the plans proposed by the township, which is to pay the sum of \$2,150 towards the expense, besides itself constructing and guarding the approaches to the bridge. The total expense is expected to be within the amount of \$3,000 appropriated. The bridge is to be considerably wider, and thoroughly well constructed, and the tow-path is to be carried under it.

PUBLIC GROUNDS.

The park has been cared for as usual, and the Committee has co-operated with the County Park Commissioners in considering plans for a system of County parks which we hope will be of great benefit to our township.

FRANCHISES.

Negotiations were had with the Suburban Traction Company upon its application for permission to change its motive power and adopt the trolley system of electric propulsion. A franchise was finally granted upon satisfactory terms but shortly afterwards the company failed. The receiver, however, has taken up the matter and he is expected to begin the work of introducing the trolley early in the spring.

IN GENERAL.

Proceedings have been taken for the formation of a borough embracing that part of the township commonly known as Glen Ridge. An election was held on February 12th, 1895, in which a majority was returned in favor of incorporation. The validity of the proceedings, however, was contested by the township before the courts, and is still undetermined. Owing to the increase in township business, especially in the construction of sewers, the committee has rented the first floor of the building No. 25 Broad Street, adjoining and communicating with the rooms of the committee.

BENJAMIN HASKELL, Chairman,
SEYMOUR P. GILBERT,
JOHN A. LAWRENCE,
GEORGE FISHER,
WM. FORD UPSON,
CHAS. W. POWERS,
FRANK FOSTER,

Township Committee.

Attest:

WILLIAM L. JOHNSON,
Township Clerk.

AMOUNT OF UNPAID TAXES FROM 1873 TO 1894 INCLUSIVE.

YEAR	AMOUNT.
1873	2,514 79
1874	3,727 39
1875	2,252 72
1876	4,491 69
1877	2,301 32
1878	2,423 66
1879	2,363 72
1880	2,156 22
1881	5,494 76
1882	2,922 78
1883	1,621 62
1884	1,816 57
1885	1,794 93
1886	2,251 67
1887	2,594 14
1888	3,296 33
1889	2,418 29
1890	2,908 72
1891	2,653 26
1892	4,510 49
1893	13,747 20
1894	22,549 14
	<hr/>
	92,811 41

AMOUNT OF TAXES WITH INTEREST AND COST COLLECTED
DURING THE YEAR.

Year	Tax	Cost and Interest	Total
1877	37 18	26 57	63 75
1878	61 56	47 98	109 54
1879	89 28	64 42	153 70
1880	113 02	71 27	184 29
1881	87 91	52 16	140 07
1882	94 82	51 84	146 66
1883	94 38	47 05	141 43
1884	49 52	20 91	70 43
1885	82 92	32 03	114 95
1886	57 90	20 37	78 27
1887	42 90	13 51	56 41
1888	38 32	11 18	49 50
1889	161 12	33 50	194 62
1890	180 80	33 42	214 22
1891	760 32	89 37	849 69
1892	6,954 77	522 00	7,476 77
1893	10,020 96	394 12	10,415 08
1894	85,595 02	113 86	85,708 88
	<u>104,522 70</u>	<u>1,645 56</u>	<u>106,168 26</u>

A C. MARR, COLLECTOR, 1894.

To Amount of Duplicates, -	-	109,535 48
Interest Collected, -	-	113 86
By Paid County Collector, -	-	26,102 50
" School District No. 7, -	-	18,000 00
" " " 6, -	-	200 00
" Treasurer, -	-	41,406 38
Discounts Allowed, -	-	1,391 32
Uncollected Taxes 1894, -	-	22,549 14
		<u>109,649 34</u>

TAX DUPLICATE.

To Balance,	-	-	69,639 49
Interest Collected by A. C. Marr, 1877,	-	-	26 57
" " " " 1878,	-	-	47 98
" " " " 1879,	-	-	64 42
" " " " 1880,	-	-	71 27
" " " " 1881,	-	-	52 16
" " " " 1882,	-	-	51 84
" " " " 1883,	-	-	47 05
" " " " 1884,	-	-	20 91
" " " " 1885,	-	-	32 03
" " " " 1886,	-	-	20 37
" " " " 1887,	-	-	13 51
" " " " 1888,	-	-	11 18
" " " " 1889,	-	-	33 50
" " " " 1890,	-	-	33 42
" " " " 1891,	-	-	89 37
" " " " 1892,	-	-	522 00
" " " " 1893,	-	-	394 12
" " " " 1894,	-	-	113 86
Amount of Tax Duplicate,	-	-	109,535 48
State Railroad Tax, -	-	-	86 29
To Appropriations, -	-	1894,	59,350 00
County and Schools, -	-	1894,	44,302 50
Discounts Allowed, -	-	-	1,391 32
Balance, -	-	-	<u>75,863 00</u>
			<u>180,905 82</u>
By Balance, -	-	-	<u>180,906 82</u>
			75,863 00

COUNTY COLLECTOR.

By State and County Tax, 1894,	-	-	26,102 50
To Cash from A. C. Marr, 1894,	-	26,102 50	-
		<u>26,102 50</u>	<u>26,102 50</u>

TREASURER'S REPORT.

To balance in bank,	-	171 92
Cash from Bloomfield National Bank (notes),	13,000 00	
" " Union outlet sewer, for money advanced,	1,018 79	
" " License fees, County,	5,387 74	
" " License fees, peddlers,	331 00	
" " Dog license,	148 72	
" " Police court fines,	156 00	
" " Health Board fines,	50 00	
" " County, election expenses,	25 00	
" " Sale of old zinc and wheels,	17 00	
" " G. S. Porter, donation for hard road,	300 00	
" " A. H. Olmsted, rent of office,	48 00	
" " State railroad tax,	86 29	
" " Property-owners for sidewalk construction,	1,419 60	
" " Property-owners, for sewer connections,	1,956 84	
" " Suburban Traction Co. car license	120 00	
" " Tax account, 1877,	63 75	
" " " " 1878,	109 54	
" " " " 1879,	153 70	
" " " " 1880,	184 29	
" " " " 1881,	140 07	
" " " " 1882,	146 66	
" " " " 1883,	141 43	
" " " " 1884,	70 43	
" " " " 1885,	114 95	
" " " " 1886,	78 27	
" " " " 1887,	56 41	
" " " " 1888,	49 50	
" " " " 1889,	194 62	
" " " " 1890,	214 22	
" " " " 1891,	849 69	
" " " " 1892,	7 476 77	
" " " " 1893,	10,415 08	
" " " " 1894,	41,406 38	
	86 102 66	

By Paid Township Orders, Contingent,	-	11,072 16
" " " Poor,	-	3,243 99
" " " Dirt Road Re-	-	
pairs,	-	2,390 86
Paid " " Stone Road	-	
Repairs,	-	4,011 64
Paid " " " "	-	
Construction,	-	8,284 05
Paid Township Orders, Crosswalks,	-	497 62
" " " Public Grounds,	-	669 63
" " " Water Contract,	-	6,962 78
" " " Street Lighting,	-	11,690 05
" " " Fire Purposes,	-	3,483 66
" " " Sidewalk Con-	-	
struction,	-	3,393 79
Paid Township Orders, Police Pur-	-	
poses,	-	4,332 68
" Township " Maps and Sur-	-	
veys,	-	681 48
" Township " Maps and Sur-	-	
veys (Special),	-	9 55
" Township Orders, Sidewalk	-	
Grading District 2,	-	692 27
" Township Orders, " "	-	
Grading District 3,	-	934 56
" Township Orders, " "	-	
Grading District 4,	-	639 81
" Township Orders, Stone Gutter	-	
Construction,	-	202 31
" Township Orders, Firing Salute,	-	50 00
" " " Sewer Purposes,	-	6,806 02
" " " Montgomery	-	
Street Bridge,	-	2,177 00
" Township Orders, Orchard	-	
Street Drain,	-	995 29
" Township Orders, Thomas St.	-	
Extension,	-	600 00
" Township Orders, bills payable,	-	11,500 00
Balance in Bank,	-	781 46
		86, 102 66

JOHN A. LAWRENCE, Treasurer.

The Auditing Committee hereby certify that they have examined the accounts of the Treasurer and find the same to be correct.

GEORGE FISHER, } Auditing
FRANK FOSTER, } Committee.

OUTLET SEWER BOND ACCOUNT.

July 1, 1893, By bonds sold,	-	-	50,000 00
1894, Bonds No. 1, 2, 3, 4, 5, paid,	-	-	2,500 00
Amount outstanding,	-	-	47,500 00

UNION OUTLET SEWER ACCOUNT.

Proceeds of bonds sold, 1893,	-	-	51,001 67
" Note Bloomfield National Bank,	-	-	4,033 09
Paid city of Orange,	-	54,015 97	
Transferred to contingent account for money advanced,	-	1,018 79	
		55,034 76	55,034 76

SEWER CONSTRUCTION ACCOUNT.

Amount borrowed from Bank,	-	-	41,500 00
Amount expended to date March 4, 1895,	-	-	41,089 84
Balance,	-	-	410 16

DETAILED STATEMENT OF TREASURER'S DISBURSEMENTS. STONE ROAD CONSTRUCTION.

Paid Contractor C. E. McDowell,	-	-	7,960 72
" H. M. Dowd & Co.,	-	-	223 00
" M. J. Callahan,	-	-	46 28
" Wm. Baldwin,	-	-	42 50
" Wm. A. Ritscher, Jr. for printing,	-	-	11 55
			8,284 05

STONE GUTTER CONSTRUCTION.

C. E. McDowell,	-	-	111 36
M. J. Callahan,	-	-	90 95
			202 31

BILLS PAYABLE ACCOUNT.

Paid Bloomfield National Bank, demand notes,	-	-	11,500 00
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STONE ROAD REPAIRS.

Upper Broad street, above Day's store,	-	-	439 70
Broad street, from Franklin avenue to Lindenmeyers,	-	-	674 01
Park avenue,	-	-	321 30
Watsessing avenue,	-	-	190 08
Dodd street,	-	-	142 72
Franklin street,	-	-	278 22
Franklin avenue,	-	-	86 03
Orange street,	-	-	95 12
Montgomery street,	-	-	366 15
Prospect street,	-	-	218 04
Glenwood avenue,	-	-	271 72
Miscellaneous work,	-	-	200 77
Road roller,	-	-	200 00
Watering cart,	-	-	350 00
Wright & Lindsley, work done in 1893,	-	-	37 28
Repairing tools,	-	-	48 90
Drain pipe,	-	-	76 60
L. Voorhees, water for roads,	-	-	15 00

DIRT ROAD REPAIRS.

First Ward.—Liberty street, Oakland avenue, Spruce street, Montgomery street, Austin Place, Franklin street, Monroe Place, Walnut street, Sycamore street, Hickory, Fremont, Broad, State, Orange streets, Park and Berkeley avenues,	331 06
Second Ward.—Broad street, Bay avenue, Morris Place, Franklin avenue, Almira, Maple, New, Spruce, Mill and James streets,	252 00
Ridgewood avenue, Baldwin street, Wildwood Terrace, Benson street, Glen Ridge avenue,	233 30
Belleville and Williamson avenues,	34 50
Brookdale,	110 25
Oak Tree Lane,	111 50
Third Ward.—Hillside avenue, Appleton Place, Winsor Place, Ridgewood avenue, Snowden Place, Clark street, Woodland avenue, Douglas Road,	202 90
Linden avenue, Maolis avenue, Lincoln street, Washington avenue, Ashland avenue, Hamilton Road,	103 51
Watsessing avenue, Grove, Prospect, Thornton. Orange, Dodd, Myrtle, Ella, Lawrence, Hill, streets, Arlington avenue,	306 29
Mechanic street,	292 30
Cleaning streets,	147 75
Removing snowdrifts at Brookdale,	121 50
Knife for road machine,	9 75
Repairing tools,	2 11
Insurance on road machine and water cart,	6 00
Miscellaneous work,	126 14
	2,390 86

POLICE PURPOSES.

James Foster, Officer,	-	-	701 18
Thos. McKane, "	-	-	711 00
Lewis M. Collins "	-	-	705 58
John R. Baylis, "	-	-	614 48
James Avery, "	-	-	579 00
Chas Hummel, "	-	-	431 75
John G. Weden, "	-	-	149 65
F. D. W. Darling, Constable,	-	-	5 00
Thos. Oakes & Co., Cloth for Uniforms,	-	-	107 51
K. E. Budd, Horse Hire,	-	-	28 00
Harris Bros., Supplies,	-	-	1 80
Samuel Peloubet, Supplies,	-	-	27 50
E. P. Johnson, Taking Testimony,	-	-	4 00
Thos. Sigler, Cleaning Station,	-	-	5 25
Jos. Sigler, " "	-	-	3 75
Jacob Tanner, " "	-	-	1 50
Wm. D Jackson, " "	-	-	37 50
William B Corby, Fuel,	-	-	37 25
C. T. Coggeshall, Insurance,	-	-	8 00
E. D. Ackerman, Plumbing,	-	-	26 19
M. Plum, Printing,	-	-	3 60
William A Ritscher, jr, Printing,	-	-	3 25
Thos. L. Dancer, Agent, Stationery,	-	-	7 28
Theo. Cadmus, Agent, Carpenter work,	-	-	52 50
S. Scheuer & Co, Supplies,	-	-	5 56
Montclair Gas & Water Co., Gas,	-	-	51 20
John Mellor, Meals for Prisoners.	-	-	9 90
William Baldwin, Carting,	-	-	4 50
J. H. Lockwood, Clock for Police Station,	-	-	9 00
			4,332 68

CLASSIFIED POOR ACCOUNT.

EXPENDED FOR COAL AND WOOD.	GROCERIES AND MEAT.	MEDICINES MEDICAL AT'DANCE.	BOARD AND SUNDRIES	TOTAL.
1894.				
April, - - 105 00	303 36	202 20	62 50	673 06
May, - - 39 30	36 63	11 20	173 00	260 13
June, - - 61 40	47 75		112 58	221 73
July, - - 28 00	167 08	12 00	96 00	303 08
August, - -	15 88	8 10	20 00	43 98
September, - 8 00	45 27	12 75	173 66	239 68
October, - -	296 54		85 00	381 54
November, - 46 50		34 60	138 00	219 10
December, - 8 00	13 25	132 00	116 00	269 25
1895				
January, - - 113 00	153 15	3 65	88 54	358 34
February, - 16 25	27 65	13 20	79 29	136 39
March, - -	78 41	9 30	50 00	137 71
425 45	1,184 97	439 00	1,194 57	3,243 99

Number of persons aided permanently, 28.

Number of persons aided temporarily, 55.

PUBLIC GROUNDS.

Thomas Higgins, Work on Park,	-	-	247 75
John Lutz, " " "	-	-	52 38
John Pecott, " " "	-	-	4 50
Wm. Van Riper, " " "	-	-	18 00
Wm. B. Corby, " " "	-	-	22 50
H. J. Ashley, Grading, Etc.,	-	-	83 25
N. H. Dodd, Repairing Tools,	-	-	14 70
M. J. Callahan, Stone Walk and Curbs,	-	-	197 55
A. H. Olmsted, Surveying,	-	-	29 00
			669 63

FIRE PURPOSES GENERAL DEPARTMENT.

General Repairs,	-	-	32 61
General Supplies,	-	-	40 21
Repairs on Tryck and Hose Wagon,	-	-	49 25
Music for Parade,	-	-	75 00
Drying and Testing Hose,	-	-	27 00
Horse Hire,	-	-	16 50
Chief's Salary,	-	-	200 00
Printing and Stationery,	-	-	19 25
Play Pipe and Nozzle,	-	-	30 00
1 Gross Extinguisher bottles and corks,	-	-	8 00
Insurance,	-	-	31 25
Carting, etc.,	-	-	14 00
Rebuilding Truck,	-	-	300 00
Repairing Phoenix Hose Wagon,	-	-	50 00
Repairs at Essex,	-	-	42 05
" " Phoenix,	-	-	16 15
" " Active,	-	-	10 24
Gong, Lanterns, etc.,	-	-	26 95
Blankets and Whips,	-	-	23 00
Door Springs,	-	-	23 00
			1,035 36

ELECTRIC FIRE ALARM STSTEM.

General Repairs,	-	-	53 85
" Supplies,	-	-	82 54
Fire Alarm Extension,	-	-	710 00
Painting Poles and Boxes,	-	-	28 40
Superintendent's Salary,	-	-	196 60
Gas,	-	-	12 20
			1,083 59

ESSEX HOOK AND LADDER CO., NO. I.

Rent,	-	-	-	-	200 00
Gas,	-	-	-	-	96 60
Fuel,	-	-	-	-	42 50
Horse Hire,	-	-	-	-	82 00
Janitor,	-	-	-	-	50 00
Matches, Oil, etc.,	-	-	-	-	9 94
					<hr/> 481 04

PHOENIX HOSE CO., NO. I.

Rent,	-	-	-	-	200 00
Gas,	-	-	-	-	45 00
Fuel,	-	-	-	-	22 00
Horse Hire,	-	-	-	-	47 00
Janitor,	-	-	-	-	30 00
Matches, Oil, etc.,	-	-	-	-	3 43
					<hr/> 347 43

ACTIVE HOSE CO., No. II.

Rent,	-	-	-	-	120 00
Gas,	-	-	-	-	45 80
Fuel,	-	-	-	-	47 00
Janitor,	-	-	-	-	30 00
					<hr/> 24 280

EXCELSIOR HOSE CO., NO. III.

Rent,	-	-	-	-	187 50
Gas,	-	-	-	-	34 80
Fuel,	-	-	-	-	36 75
Janitor,	-	-	-	-	30 00
Matches, Oil, Etc.,	-	-	-	-	4 39
					<hr/> 293 44

SUMMARY.

General Department,	-	-	-	-	1,035 36
Electric Fire Alarm System,	-	-	-	-	1,083 59
Essex H. & L.,	-	-	-	-	481 04
Phoenix,	-	-	-	-	347 43
Active,	-	-	-	-	242 80
Excelsior,	-	-	-	-	29 344
					<hr/> 3,483 66

WATER CONTRACT.

Bill for 6 months ending January 1, 1894,	-	-	-	-	4,445 00
For 158 Hydrants from January 1, 1894 to July 1, 1894, at \$15 00 each,	-	-	-	-	2,370 00
Water Supplied to Schools and Public Buildings to July 1, 1894,	-	-	-	-	127 78
A. H. Olmsted, for Maps and Surveys, etc.,	-	-	-	-	20 00
					<hr/> 6,962 78

STREET LIGHTING.

FROM NOVEMBER 1, 1893, TO FEBRUARY 1, 1895.

For Gas Consumed, - - -	10,599 24
New Lanterns, - - -	114 00
Repairing Lamps, - - -	130 60
Painting Lamps and Posts, - - -	160 80
New Glass, - - -	168 81
Cleaning Lamps, - - -	180 00
Moving and Resetting Lamp Posts, - - -	36 00
Oil for Brookdale Lamps, - - -	10 00
Printing, - - -	5 60
Street Light Extension, 15 New Lamps and Posts at \$19 00, - - -	285 00
	<hr/> 11,690 05

New lamps were placed as follows: Maolis avenue
5; Woodland avenue 3; Douglass road 3; 2 at
Centre; 1 corner Belleville avenue and State
street, 1 on Second street.

Total number of lamps in Township, - 593

FIRING SALUTE ACCOUNT.

Salute on Decoration Day, - - -	15 00
" Fourth of July, - - -	20 00
" Washington's Birthday, - - -	15 00
	<hr/> 50 00

MAPS AND SURVEYS.

Paid A. H. Olmsted, - - -	635 00
" S. B. Cady, - - -	26 00
" Keuffel & Esser Co., - - -	20 48
	<hr/> 681 48

MONTGOMERY STREET BRIDGE IMPROVEMENT.

Paid to Fidelity Title and Deposit Company for the Lehigh Valley R. R. Company as per agree- ment for Bloomfield's share in the cost of construction of new bridge, - - -	2,150 00
Paid A. H. Olmsted for drawing plan, - - -	27 00
	<hr/> 2,177 00

ORCHARD STREET DRAIN ACCOUNT.

Henry M. Dowd & Co., contractors, - - -	918 79
James D. Cooper, inspector, - - -	22 50
A. H. Olmsted, engineer, - - -	54 00
	<hr/> 995 29

SEWER PURPOSES ACCOUNT.

Outlet sewer Bonds, Nos. 1 to 5 inclusive, paid, -	2,500 00
Interest on \$50,000 sewer bonds to November 1, '94, -	2,500 00
E. D. Ackerman, making sewer connections, - - -	996 04
S. B. Cady, engineer, - - -	276 25
A. H. Olmsted, engineer, - - -	201 00
George Peterson, procuring sewer consents, - - -	80 50
John F. Dillon, " " " - - -	110 00
H. D. Oliphant, examining outlet sewer account, - - -	51 73
William A. Ritscher, Jr., printing, - - -	32 70
S. M. Hulin - - -	31 00
Engineering News, advertising - - -	3 00
Engineering Record, " - - -	6 80
G. Lee Stout, over payment on sewer connection, - - -	13 00
K. E. Budd, horse hire, - - -	2 00
Wm. Baldwin, filling cave in, - - -	2 00
	<hr/> 6,806 02

THOMAS STREET EXTENSION.

Paid to Johnson & Pilch, attorneys for Philip Bickler and Est. A. G. Darwin,	600 00
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SIDEWALK GRADING DISTRICT II.

Paid to M. J. Callahan, as per certificate of Engineer,	170 80
Paid to A. H. Olmsted, setting grade,	83 00
" " W. U. Oakes, Superintendent, for labor,	48 00
" " F. J. Stimus, grading Morris Pl. & Mill st.,	258 97
" " W. B. Corby, carting and rolling ashes,	93 00
" " H. J. Ashley, grading Wildwood Terrace,	38 50
	<hr/> 692 27

SIDEWALK GRADING DISTRICT III.

Paid to M. J. Callahan, as per certificate of Engineer,	36 30
" to A. H. Olmsted, setting grades,	99 00
" " Wm. Baldwin, grading Baylis and Smith sts,	347 75
" " Richard Powers, " " " " "	237 25
" " Wm. B. Corby, carting and rolling ashes,	214 26
	<hr/> 934 56

SIDEWALK GRADING DISTRICT IV.

Paid to M. J. Callahan, as per certificate of Engineer,	305 96
" to Gustave Bructt, as " " " "	10 00
" " Fred Fullman, labor,	1 50
" " Wm. U. Oakes, superintendent for labor,	9 75
" " S. B. Cady, setting grades,	10 00
" " A. H. Olmsted, setting grades,	97 50
" " C. E. McDowell, grading Winsor Place,	53 10
" " Wm. B. Corby, carting and rolling ashes,	152 00
	<hr/> 639 81

POOR ACCOUNT.

C. L. Voorhees, overseer, salary,	550 00
Sundry account as per overseer's vouchers,	100 00
Mrs. E. Smith, board of Jane Bunnell,	200 00
S. Scheuer & Co., groceries,	490 79
J. W. Baldwin & Bros., groceries,	205 95
Wm Colfax & Son, " "	58 02
L. B. Harrison, groceries,	56 74
R. T. Cadmus, " "	48 00
W. S. Lockwood, " "	4 50
Samuel A. Andrews, meat,	89 99
John Hyde, meat,	60 41
W. M. Hopler, meat,	20 75
Wm. H. Hill, " "	61 23
J. P. Scherff, medicine,	95 75
Geo. M. Wood, " "	41 45
C. H. Bailey, M. D., services,	150 00
E. M. Ward, M. D, " "	125 00
Wm. M. VanGieson, M. D services,	27 00
Wm B Corby, fuel,	296 90
Bloomfield Coal and Supply Company, fuel,	65 25
Chas. Murray & Sons, fuel,	57 00
S. P. Gilbert, fuel,	6 30
F. C. Bucher, bread,	76 87
A. B. McDougall & Son, undertakers,	85 00
Mountainside Hospital association, board,	204 99
Bloomfield Cemetery Co, care of lot,	5 00
Wm. R. Hall, justice fees,	12 50
Wm. A. Ritscher, jr., printing,	7 05
John Brown, mason work on poor house,	8 03
Theo. Cadmus, repairs at poor store,	6 50
J. D. Cooper, shoes,	15 50
Michael Armbruster, milk,	11 52
	<hr/> 3,243 99

CONTINGENT ACCOUNT.

To Health Board :

Gallagher, Richards & Dodd, special counsel,	90 00
Wm. B. Corby, inspector, salary and fees,	156 00
Salary of Health Board,	238 00
Moses Hewitt, assisting inspector,	27 00
C. H. Ashley, assisting inspector,	74 75
James Berry & Sons, services,	34 00
Wm. H. White, analysis of water,	15 00
J. P. Scherff, supplies,	9 50
William L. Johnson, secretary, salary and fees,	60 00
Samuel H. Baxter, fees,	34 80
	<hr/>
	739 05

To Election Services :

F. L. Baker, 36; J. H. Hardcastle, 18;	54 00
E. M. Putman, 3; Thos. F. Moran, 15;	18 00
F. N. Unangst, 38; Geo. S. Reford, 36;	74 00
Thos. F. Cadmus, 36; Wm. H. Linder, 36;	72 00
Wm. W. Young, 36; Wm. D. Hart, 18;	54 00
C. H. Ashley, 3; F. N. Moffat, 39;	42 00
Jos. A. Durr, 36; Thos. P. Kelly, 15;	51 00
Frank Gahs, 36; Chas. Hummel, 15;	51 00
Wm. R. Hall, 36; Jos. Fairbanks, 36;	72 00
Emil E. Raemisch, 36; J. G. Weden, 36;	72 00
D. J. Brady, 36; C. J. Flanagan, 36;	72 00
A. C. Fletcher, 36; Fred Florus, 6;	42 00
John Cavanagh, 36; John O'Brien, 36;	72 00
Wm. Murath, 3; C. M. Lockwood, 50.79;	53 79
Wm. L. Johnson, 82.67; Sam'l Shawcross, 31;	85 67
N. Schneider, 40; R. N. Dodd, 54;	94 00
Jas. Foster, 6; Egbert Cadmus, 18;	24 00
John Crogan, 21; Walter Lane, 21;	42 00
Victor Weden, 12; S. M. Hulin, 26.65;	38 65
T. L. Dancer, 8.70; T. H. Johnson, 18;	26 70
P. T. Quinn, 18; Edward J. Hughes, 18;	36 00
E. Shirley Osborne, 18; J. W. Rawson, 3;	21 00
	<hr/>
	1,167 81

CONTINGENT ACCOUNT.

To Township Committee, salaries,	914 00
Wm. S. Dodd, counsel fees,	375 00
A. C. Marr, collector, salary,	1,375 00
Samuel H. Baxter, assessor, salary,	400 00
Lewis Cockefair, " "	400 00
George Peterson, " "	400 00
Wm. L. Johnson, clerk, salary, fees and expenses,	690 87
Wm. U. Oakes, supt. of pub. works, salary,	575 00
Thomas Hayes, janitor, salary,	100 00
John A. Lawrence, treasurer, salary,	100 00
Guy Whitney, treasurer's assistant,	25 00
Wm. A. Ritscher, Jr., printing and adver.	189 39
S. Morris Hulin, printing and adver.	241 75
J. C. Rankin, books,	28 75
T. L. Dancer, Agt. stationery and books,	51 22
Frank G. Tower, treasurer of committee on water and light,	68 60
New York & New Jersey Telephone Co.	55 85
Harris Bros. rent of hall,	50 00
Horace Dodd, rent of offices,	366 67
Wm. S. Pierson Post, No 58, expenses of Memorial Day,	100 00
Bloomfield National Bank, interest on notes,	998 47
Bloomfield National Bank, rent of vault,	12 00
James T. Wrightson, county clerk. fees,	120 17
Frank G. Tower, postmaster, postage,	105 70
Wm. Browe & Sons, gas fixtures,	31 59
A. Baker & Son, supplies,	9 75
Chas. G. Clark, supplies,	5 59
H. C. Kelsey, Sec'y of State, copy of laws,	1 50
A. H. Olmsted, services to Borough Committee,	69 40
Wm. R. Hall, tax warrant fees,	105 12
Wm. Myer, return of poll tax,	1 00
Gallagher, Richards & Dodd, recording deed,	1 30
John H. Lockwood, clock for office,	9 00

CONTINGENT ACCOUNT.

Thomas B. Baxter, insurance on election booths, -	5 00
Thomas B. Baxter, taking acknowledgments of tax sale, -	15 50
M. N. Higgins, ice, -	18 55
C. M. Lockwood, carpenter work, -	2 40
Bloomfield Coal and Supply Co., coal at office, -	42 00
R. W. Farrand, storm doors, -	15 86
George M. Wood, chamois, etc. -	1 25
J. Brockie & Co, window awning, -	3 50
F. N. Unangst, posting notices, -	6 00
Samuel Peloubet, supplies, -	9 30
R. S. Steadman, engrossing water contract, -	5 00
L. Schneider, rubber stamps, -	2 85
N. H. Dodd, repairs to fountain, -	17 15
J. G. Keyler & Son, fitting up office, -	287 30
Spear & Stager, " " " -	77 18
L. O. & J. R. Vreeland, " " " -	185 24
Harry Brown, " " " -	14 48
F. G. Hapward, " " " -	6 00
E. D. Ackerman, " " " -	72 55
John F. Dillon, binding laws, -	1 00
Commissioners of Appeal, -	18 00
Orange Journal, one year subscription, -	2 00
Montclair Times, " " " -	2 00
East Orange Gazette, one year subscription, -	2 00
H. M. Dowd & Co., Orchard street drain, -	225 00
Johnson & Pilch, attorneys, interest on award Thomas street extension, -	33 00
Geo. Maxwell, injury to horse falling in culvert, -	44 00
J. D. Cooper, awning, etc., -	10 00
T. G. Barber, carpenter work, -	13 00
A. D. Bloodgood, blank books, -	9 75
H. J. Ashley, cleaning culvert, -	40 75

11,072 16

STATEMENTS SHOWING THE STANDING OF THE DIFFERENT TOWNSHIP ACCOUNTS

CONTINGENT.

By appropriation, 1894, -	-	10 000 00
Transferred from outlet sewer account, money advanced, -	-	1,018 79
Dog licenses, -	-	148 72
Health Board fine, -	-	50 00
Car License, -	-	120 00
Office rent from A. H. Olmsted, -	-	48 00
To amount expended, -	11,072 16	
Balance, -	313 35	
	<u>11,385 51</u>	<u>11,385 51</u>
By balance, -	-	313 35

POOR ACCOUNT.

By Balance, -	-	198 61
Received from County, -	-	3,826 10
To amount expended, -	3,243 99	
Balance, -	780 72	
	<u>4,024 71</u>	<u>4,024 71</u>
By balance, -	-	780 72

FIRE PURPOSES

By balance, -	-	214 10
Appropriation, 1894, -	-	3,400 00
Rent of hose house to County, -	-	25 00
Sale of old truck wheels and zinc, -	-	17 00
To amount expended, -	3,483 66	
Balance, -	172 44	
	<u>3,656 10</u>	<u>3,656 10</u>
By balance, -	-	172 44

POLICE PURPOSES.

By appropriation, 1894,	-	-	4,000 00	
Police court fines,	-	-	156 00	
Peddlers, license,	-	-	331 00	
Applied from license money (County),	-	-	200 00	
To amount expended,	-	-	4,332 68	
Balance,	-	-	354 32	
			<u>4,687 00</u>	<u>4,687 00</u>
				354 32

DIRT ROAD REPAIRS.

By appropriation, 1894,	-	-	2,000 00	
Transferred from Newark avenue approp- riation, -	-	-	200 00	
Applied from license money (County),	-	-	300 00	
To amount expended,	-	-	2,390 86	
Balance,	-	-	109 14	
			<u>2,500 00</u>	<u>2,500 00</u>
By balance,	-	-		109 14

STONE ROAD REPAIRS

By appropriation, 1894,	-	-	4 000 00	
Applied from license money (County),	-	-	11 64	
To amount expended	-	-	4,011 64	
			<u>4,011 64</u>	<u>4,011 64</u>

STONE ROAD CONSTRUCTION.

By appropriation, 1894,	-	-	8,000 00	
Donation from Geo. S. Porter,	-	-	300 00	
To amount expended,	-	-	8,284 05	
Balance,	-	-	15 95	
			<u>8,300 00</u>	<u>8,300 00</u>

CROSSWALKS.

By appropriation, 1894,	-	-		500 00
To amount expended,	-	-	497 62	
Balance,	-	-	2 38	
			<u>500 00</u>	<u>500 00</u>
By balance,	-	-		2 38

PUBLIC GROUND .

By balance,	-	-		169 78
Appropriation, 1894,	-	-		500 00
To amount expended,	-	-	669 63	
Balance,	-	-	15	
			<u>669 78</u>	<u>669 78</u>
By balance,	-	-		15

WATER CONTRACT.

By balance,	-	-	-	4,525 30	
Appropriation,	-	-	-	3,000 00	
To amount expended,	-	-	6,962 78		
Balance,	-	-	562 52		
			<u>7,525 30</u>	<u>7,525 30</u>	
By balance,	-	-	-	562 52	

STREET LIGHTING.

By balance,	-	-	-	1,901 72	
Appropriation, 1894,	-	-	-	9,000 00	
Applied from license money, County,	-	-	-	1,000 00	
To amount expended,	-	-	11,690 05		
Balance,	-	-	211 67		
			<u>11,901 72</u>	<u>11,901 72</u>	
By balance,	-	-	-	211 67	

SIDEWALK CONSTRUCTION.

By appropriation, 1894,	-	-	-	2,000 00	
Received from property-owners,	-	-	-	1,419 60	
To amount expended,	-	-	3,393 79		
Balance,	-	-	25 81		
			<u>3,419 60</u>	<u>3,419 60</u>	
By balance,	-	-	-	25 81	

50

MAPS AND SURVEYS.

By balance,	-	-	-	207 72	
Appropriation, 1894,	-	-	-	500 00	
To amount expended,	-	-	681 48		
Balance,	-	-	26 24		
			<u>707 72</u>	<u>707 72</u>	
By balance,	-	-	-	26 24	

SPECIAL GRADE MAPS AND SURVEYS.

By balance,	-	-	-	205 00	
Appropriation, 1894,	-	-	-	500 00	
To amount expended,	-	-	9 55		
Balance,	-	-	695 45		
			<u>705 00</u>	<u>705 00</u>	
By balance,	-	-	-	695 45	

STONE GUTTER CONSTRUCTION.

By balance,	-	-	-	208 14	
To amount expended,	-	-	202 31		
Balance,	-	-	5 83		
			<u>208 14</u>	<u>208 14</u>	
By balance,	-	-	-	5 83	

51

SEWER PURPOSES.

By balance,	-	-	-	3,417 25	
Appropriation, 1894,	-	-	-	5 000 00	
Received from property owners,	-	-	-	1,956 84	
To amount expended,	-	-	6,806 02		
Balance,	-	-	3,568 07		
			<u>10,374 09</u>	<u>10,374 09</u>	
By balance,	-	-	-	3,568 07	

MONTGOMERY STREET BRIDGE IMPROVEMENT.

By balance,	-	-	-	1,000 00	
Appropriation, 1894,	-	-	-	2,000 00	
To amount expended,	-	-	2,177 00		
Balance,	-	-	823 00		
			<u>3,000 00</u>	<u>3,000 00</u>	
By balance,	-	-	-	823 00	

REMOVING OBSTRUCTION NEWARK AVENUE.

By balance,	-	-	-	200 00	
To transferred to dirt road repairs account,	-	-	200 00		
			<u>200 00</u>	<u>200 00</u>	

UNPAID ORDER ACCOUNT.

By balance,	-	-	-	49 24	
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SIDEWALK GRADING DISTRICT II.

By appropriation, 1894,	-	-	-	700 00	
To amount expended,	-	-	692 27		
Balance,	-	-	7 73		
			<u>700 00</u>	<u>700 00</u>	
By balance,	-	-	-	7 73	

SIDEWALK GRADING DISTRICT III.

By Balance,	-	-	-	948 75	
To amount expended,	-	-	934 56		
Balance,	-	-	14 19		
			<u>948 75</u>	<u>948 75</u>	
By balance,	-	-	-	14 19	

SIDEWALK GRADING DISTRICT IV.

By appropriation, 1894,	-	-	-	600 00	
Applied from License money, County	-	-	-	50 00	
To amount expended,	-	-	639 81		
Balance,	-	-	10 19		
			<u>650 00</u>	<u>650 00</u>	
By balance,	-	-	-	10 19	

FIRING SALUTE ACCOUNT.

By appropriation, 1894,	-	-	50 00
To amount expended,	-	-	<u>50 00</u>
			<u>50 00</u>

ORCHARD STREET DRAIN ACCOUNT.

By appropriation, 1894,	-	-	1,000 00
To amount expended	-	-	995 29
Balance,	-	-	<u>4 71</u>
			<u>1,000 00</u>
By balance,	-	-	<u>1,000 00</u>
			4 71

THOMAS STREET EXTENSION ACCOUNT.

By appropriation, 1894,	-	-	600 00
To amount expended,	-	-	<u>600 00</u>
			<u>600 00</u>

BILLS PAYABLE ACCOUNT.

By balance,	-	-	11,500 00
Bills payable, 1894,	-	-	13,000 00
To amount expended,	-	-	11,500 00
Balance,	-	-	<u>13,000 00</u>
			<u>24,500 00</u>
By balance,	-	-	<u>13,000 00</u>

SCHOOL DISTRICT NO. VII.

By appropriation, 1894,	-	-	18,000 00
Cash from A. C. Marr, collector,	-	-	<u>18,000 00</u>
			<u>18,000 00</u>

SCHOOL DISTRICT NO. VI.

By appropriation, 1894,	-	-	200 00
Cash from A. C. Marr, collector,	-	-	<u>200 00</u>
			<u>200 00</u>

SIDEWALK ACCOUNT.

To balance,	-	-	2,897 93
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SIDEWALK ASSESSMENT ACCOUNT.

By balance,	-	-	2,179 68
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JOS A. DAVIS, Jr., EX-COLLECTOR.

To balance,	-	-	7,166 88
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GENERAL STATEMENT FOR THE YEAR.

RECEIPTS.

Cash and Notes, per last report,	-	-	290 71
Taxes collected,	-	-	105,914 02
Interest "	-	-	1,645 56
License fees, County,	-	-	5,387 74
License fees, peddlers,	-	-	331 00
Dog licenses,	-	-	148 72
From Union Outlet Sewer account, for money advanced,	-	-	1,018 89
" Police Court fines,	-	-	156 00
" Health Board fine,	-	-	50 00
" County for rent of polling place,	-	-	25 00
" Sale of old zinc and wheels,	-	-	17 00
" Geo. S. Porter, donation for hard road,	-	-	300 00
" A. H. Olmsted, rent of office,	-	-	48 00
State railroad tax,	-	-	86 29
Property-owners for sidewalk construction,	-	-	1,419 60
" " sewer connections,	-	-	1,956 84
Suburban Traction Co., car license,	-	-	120 00
Bloomfield National Bank, notes,	-	-	13,000 00
			<u>131,915 27</u>

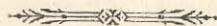
DISBURSEMENTS.

Total amount of orders paid, 1894,	-	-	85,321 20
Discounts allowed,	-	-	1,391 32
Paid School District No. 7,	-	-	18,000 00
" " " No. 6,	-	-	200 00
" County Collector,	-	-	26,102 50
Notes in hand, A. C. Marr, collector,	-	-	118 79
Cash in hand, John A. Lawrence, treasurer,	-	-	781 46
			<u>131,915 27</u>

FINANCIAL STATEMENT.

RESOURCES.		LIABILITIES.	
Estimated Receipts of Arrears of		Contingent,	313 35
Taxes for 1895.		Poor,	780 72
1880,	- 50 00	Fire,	172 44
1881,	- 50 00	Police,	354 32
1882,	- 50 00	Dirt Road Repairs,	109 14
1883,	- 75 00	Water Contract,	562 52
1884,	- 75 00	Street Lighting,	211 67
1885,	- 100 00	Special Grade Maps,	695 45
1886,	- 100 00	Sewer Purposes,	3,568 07
1887,	- 150 00	Montgomery St. Bridge,	823 00
1888,	- 200 00	Bills Payable,	13,000 00
1889,	- 300 00		
1890,	- 300 00		
1891,	- 400 00		
1892,	- 500 00		
1893,	- 6,000 00		
1894,	- 10,000 00		
	<u>18,350 00</u>		<u>20,590 68</u>

TOWNSHIP COMMITTEE.



WM. FORD UPSON, Chairman.

FIRST WARD.

Seymour P. Gilbert, John A. Lawrence.

SECOND WARD.

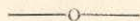
George Fisher, Benjamin Haskell, Vice-Chairman.

THIRD WARD.

Charles W. Powers, Frank Foster.

WILLIAM L. JOHNSON, Township Clerk.

WILLIAM S. DODD, Township Counsel.



NOTE.—On March 4, 1895, Mr. Upson resigned as chairman and Mr. Haskell, the vice-chairman, was elected to fill the vacancy.

STANDING COMMITTEES.

Roads and Gutters,	- -	Fisher and Lawrence.
Sidewalks and Crosswalks,	-	Gilbert and Fisher.
Water,	- - - -	Haskell and Gilbert.
Street Lighting,	- - -	Powers and Fisher.
Sewers,	- - - -	Fisher and Lawrence.
Police,	- - - - -	Powers and Fisher.
Poor,	- - - -	Foster and Powers.
Public Grounds,	- -	Lawrence and Gilbert.
Fire,	- - - - -	Gilbert and Foster.
Legal and Franchises,	- -	Haskell and Powers.
Maps and Surveys,	- -	Foster and Haskell.
Auditing,	- - - -	Fisher and Foster.
Montgomery Street Bridge,	- -	Gilbert and Foster.
Finance and Arrear of Taxes,	-	Upson and Lawrence.

BOARD OF HEALTH.

Composed of the Members of the Township Committee.

Wm. Ford Upson, President.

William L. Johnson, Secretary.

HEALTH OFFICERS.

Dr. Charles H. Bailey, Health Physician.

William B. Corby, Health Inspector.

Township Committee Rooms, Office of Collector and Clerk :

25 and 27 Broad Street.

RECOMMENDATIONS.

The Township Committee in presenting the foregoing report would recommend the following appropriations for the coming year:

Contingencies,	-	-	10,000 00
Road Repairs,	-	-	7,000 00
Crosswalks,	-	-	500 00
Public Grounds,	-	-	500 00
Water Contract,	-	-	6,000 00
Fire Purposes,	-	-	3,000 00
Maps and Surveys,	-	-	500 00
Police Purposes,	-	-	4,000 00
Sewer Purposes,	-	-	4,000 00
G. A. R. Post, Celebration of Memorial Day,			100 00
Street Lighting,	-	-	
Assessment Map,	-	-	
Firing Salute,	-	-	